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NOT ADMITTED IN THE DISTRICT OF COLUMBIA

EX PARTE OR LATE FILED

July 17, 1995

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FEDERAL COMMUNICATIONS COMMISSION
OFFICE OF SECRETARY

Mr. William F. Caton
Secretary
Federal Communications Commission
1919 M Street, N.W.
Room 222
Washington, D.C. 20554

Re: Ex Parte Presentation in ET Dockets No. 94-31,
95-18, and IC Docket No. 94-32

The Association for Maximum Service Television, Capital Cities/ABC, CBS, Fox, NBC, and the National Association of Broadcasters, pursuant to Section 1.1206(a)(2) of the Commission's Rules, 47 C.F.R. 1.1206(a)(2), hereby notifies the Commission that their representatives met on July 13, 1995, with senior legal advisor Lauren J. Belvin and legal advisor Rudolfo M. Baca in Commissioner Quello's office; and on July 14, 1995, met with Commissioner Ness and her legal advisor, David A. Siddall; and Chairman Hundt and his legal advisor Julius Genachowski, and Robert Pepper, Donald Gips from the Office of Plans and Policy, and Saul Shapiro from the Mass Media Bureau. A summary of the presentations made at these meetings is attached.

Pursuant to section 1.1206 of the Commission's rules, this original and one copy have been submitted to the Secretary, and a copy supplied to each staff person present.

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Mr. William F. Caton
July 17, 1995
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If there are any questions on this matter, please contact the undersigned.

Sincerely,


Gerard J. Waldron, Esq.*

cc: Chairman Reed E. Hundt
Julius Genachowski, Esq.
Commissioner Susan Ness
David A. Siddall, Esq.
Lauren J. Belvin, Esq.
Rudolfo M. Baca, Esq.
Mr. Robert M. Pepper
Mr. Donald H. Gips

BROADCAST AUXILIARY SPECTRUM

ALL-INDUSTRY COALITION

- ABC
- CBS
- NBC
- PBS
- RTNDA
- APTS
- NAB
- MSTV
- SBE

**10 Joint FCC Filings and Numerous
Supplementary Filings by Members
of Coalition**

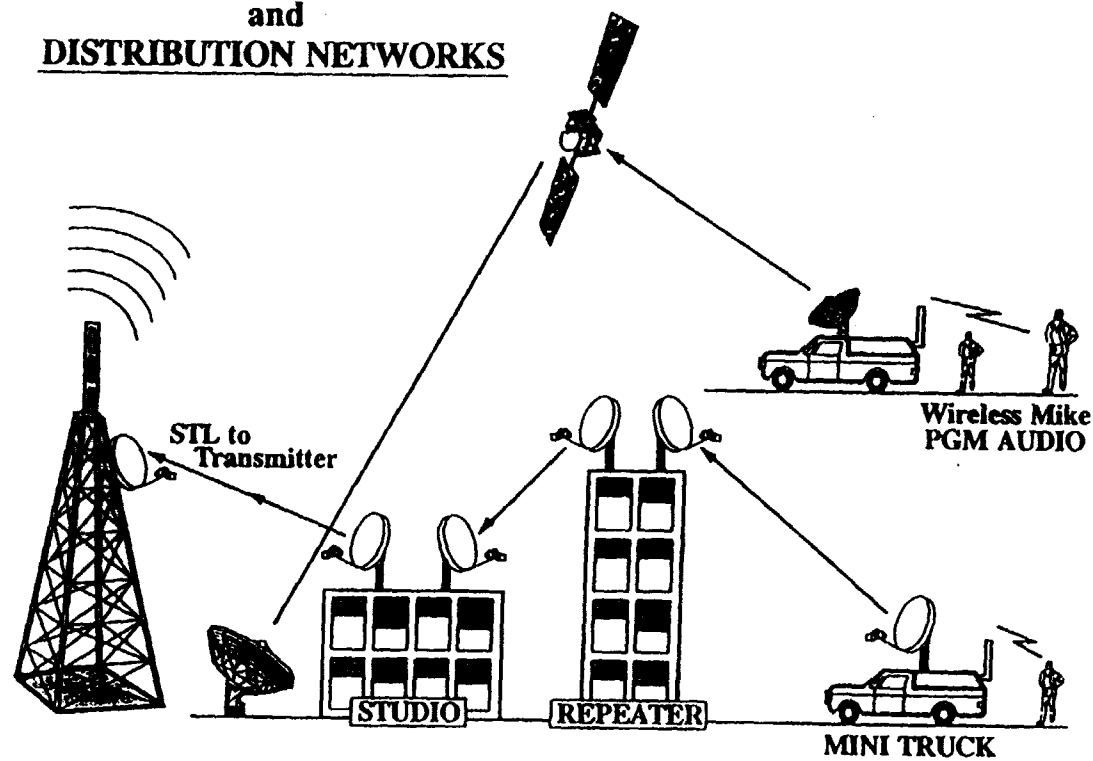
BROADCAST AUXILIARY SPECTRUM

TOPIC

- **Reallocation of 2GHz ENG Spectrum to MSS
{ET Dockets No. 94-31/95-18}**
- **ENG/STL Spectrum Requirements for Digital ATV. (4 GHz)
{IC Docket No. 94-32}**

BROADCAST AUXILIARY SPECTRUM

CONTRIBUTION and DISTRIBUTION NETWORKS



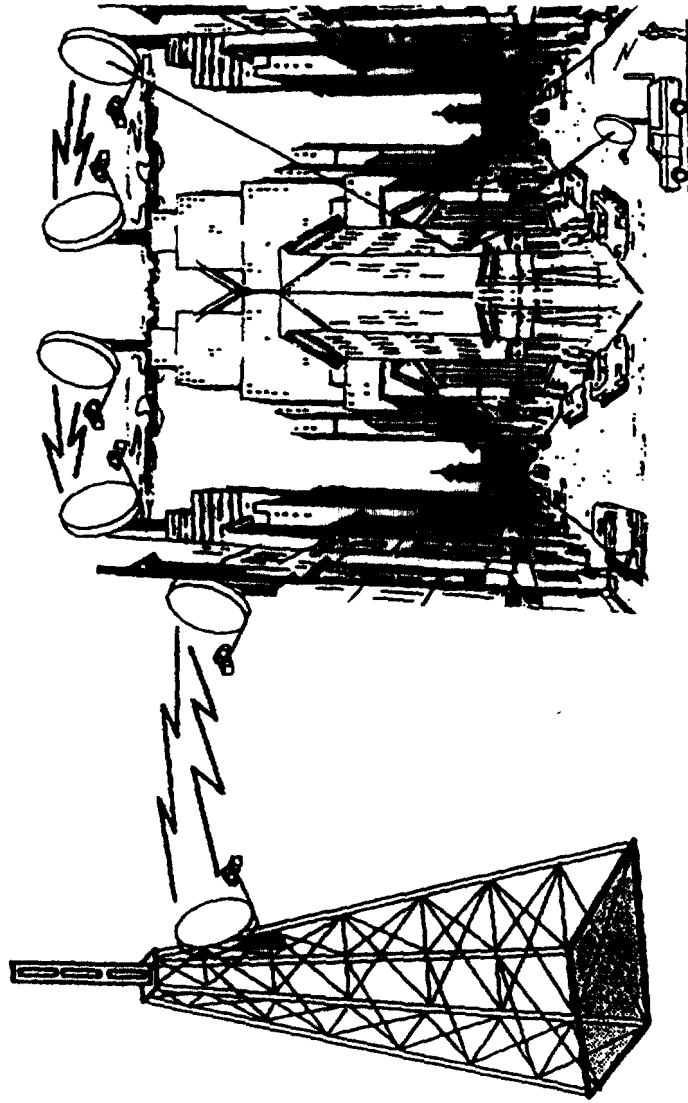
BROADCAST AUXILIARY SPECTRUM

2 GHZ SPECTRUM

- **120 MHz Spectrum
(1990 - 2110 MHz)**
- **Seven Channels**
- **Broadcasters and Cable Networks**
- **Increase 15% Per Year**

BROADCAST AUXILIARY SPECTRUM

2 GHZ ADVANTAGE



BROADCAST AUXILIARY SPECTRUM

BROADCASTERS POSITION

- **Do not oppose FCC Proposal to Relocate ENG Channels 1 and 2 in Spectrum above ENG Channel 7, Provided that MSS Fully Underwrite Cost of Move**
- **Oppose Expedited Timetable or Changes to WARC-92 Global MSS Allocation in Upcoming WRC-95**

BROADCAST AUXILIARY SPECTRUM

MSS POSITION

- **Relocation of ENG Channels 1 and 2 in Spectrum above ENG Channel 7 is Cost-Prohibitive (\$3.2 billion)**
- **Reduce Amount of 2 GHz ENG Spectrum Available to Broadcasters**

BROADCAST AUXILIARY SPECTRUM

ISSUES

- **MSS Spectrum Needs**
- **WARC-95 Allocation for MSS**
- **Digital ENG Equipment**

BROADCAST AUXILIARY SPECTRUM

WHY 4 GHZ ?

- **Need Additional ENG Spectrum to Implement ATV**
- **Only Spectrum Wide Enough to Accommodate Video Transmission**
- **Contiguous to Spectrum Soon to be Transferred from Government
-- Potential for Growth**

BROADCAST AUXILIARY SPECTRUM

FCC 4 GHZ PROPOSAL

- **Make spectrum available to different users, (wireless cable, ENG, aeronautical, etc.) under a newly-created broad service class**
- **Auction spectrum among different users**
- **Questionable legality**

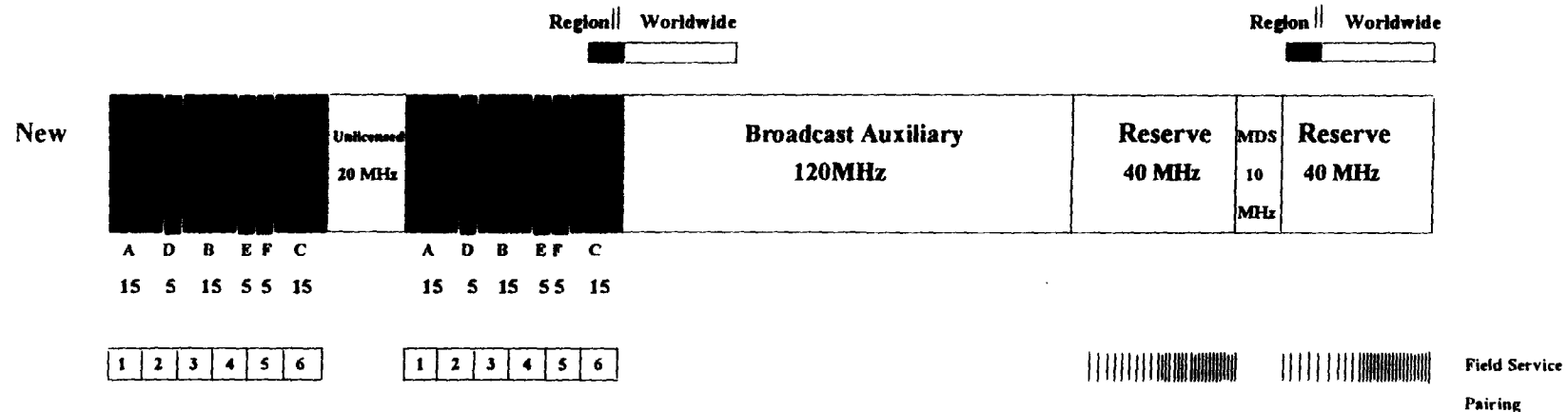
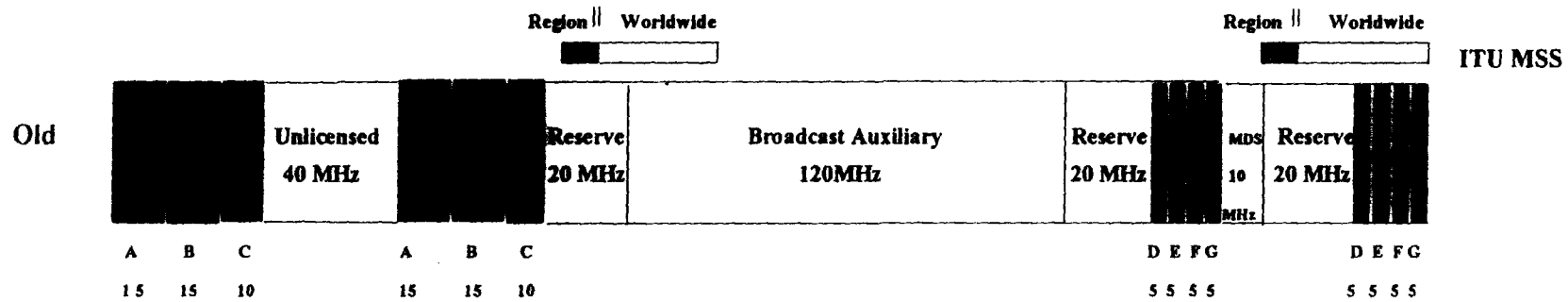
BROADCAST AUXILIARY SPECTRUM

RECOMMENDATION

- **Defer Action on 2 GHz reallocation until after (a) WARC-95 and (b) Reliable Information on MSS's Real Spectrum Needs**
- **Defer Action or Postpone Implementation of Service Rules at 4 GHz in Docket 94-32 until FCC has Completed a Survey of ENG, MSS and other Competing Spectrum Needs**

Broadband PCS Band Plan

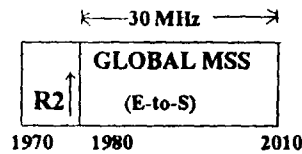
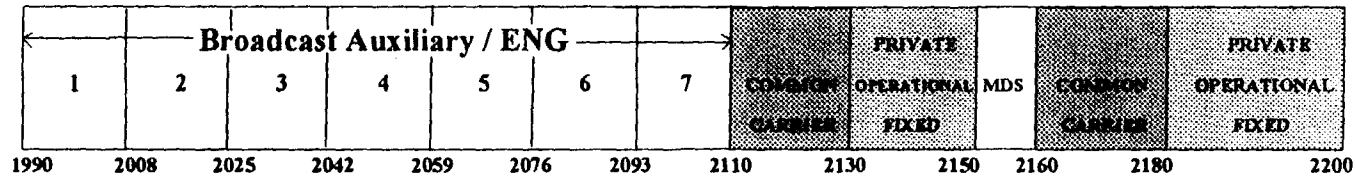
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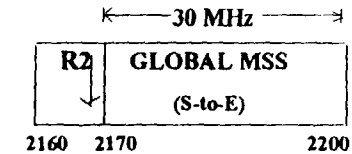
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FCC's Proposed Re-allocation of 2 GHz Bands

1995
Existing Plan
BAS / ENG



WARC-92 MSS
ALLOCATIONS



OLD BAS / ENG
Channel 1/2

